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, wherein temperature is in the range of 0° C - 150 $^{\circ}$ C and pressure is in the range of 3 - 80 bar.

Claim 2 (Amended). A process according to claim 1 or 9, wherein the fluorinated surfactant is selected from the products of general formula

 $R_f / X/M^+$

wherein R_f is a $C_{5-}C_{14}$ (per)fluoroalkyl chain, or a (per)fluoropolyoxyalkylene chain, X^- is $-COO^-$ or $-SO3^-$, and M^+ is Na^+ or K^+ .

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Claim 3 (Amended). A process according to claim 2, wherein M⁺ is K⁺.

Claim 4 (Amended). A process according to claim 1, wherein the inorganic initiators are potassium inorganic initiators.

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Claim 7 (Amended). A process according to claim 1 or 9, wherein the temperature ranges between 10°C and 70°C and the pressure between 4 and 20 bar.

Claim 8 (Amended). A process according to claim 1 or 9, wherein the reaction medium comprises liquid CTFE.

Please add new claims 9 and 10 as follows.

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Claim 9 (New). A process according to claim 1, wherein the fluorinated monomers are perfluorinated.